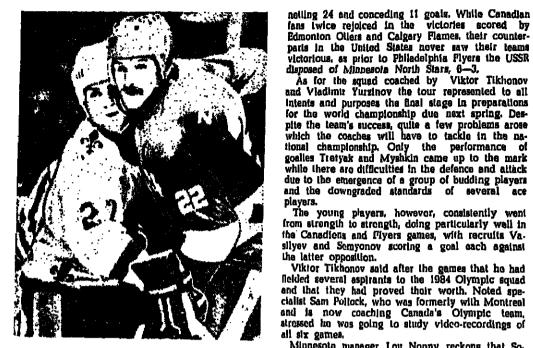
BIG-TIME ICE-HOCKEY SERIES OVER



Zhluktov of the USSR national team (right) and Planent of Quebec Nordiques come into close con-lects in a recently hotty contested encounter. Photo AP-TASS

The USSR ice-bookey national team has crowned its six-game series in Canada and the USA versus leading NHL clubs by a 5-1 defeat of Philadelphia Plyers, twice Stanley Cup holders.
The visitors scored four wins and lost two games,

After nelling 24 and conceding 11 goals. While Canadian fans twice rejoiced in the victories scored by Edmonton Ollers and Calgary Flames, their counterparts in the United Canadian the holiday break... parts in the United States nover saw their teams victorious, as prior to Philadelphia Flyers the USSR disposed of Minnesota North Stars, 6—3.

After a break for the Christmas and New Year celebrations the world Alpine cup has re-sumed in the Swiss town of Parpan, with a surprise win for American Steve Mahre, 26, in the special sialom — a surprise not because this is his weak point but because Swede Ingemar Stenmark and Paul Frommelt, of Liechtenstein, led after

two runs. The jury, however, disqualified them both for missing the "gates", and Mahre won, clocking 1 min 38.96 sec. The Parpan outcome failed to make any changes to make any changes to the over-all standings led by Peter Muel-ter with 80 points, Pirmin Zur-briggen (78) (both of Switzer-land) and Fiarti Welrather, of Austria (74).

Football emancipation

There are increasingly more women's football clubs in Brazil.

This is all the more surprising

since a mere decade ago polici

in Rio de Joneiro threatened to

disrupt any game between we-

Gerals state, men's included, sent a petition to the Brazil (confederation demanding lifting

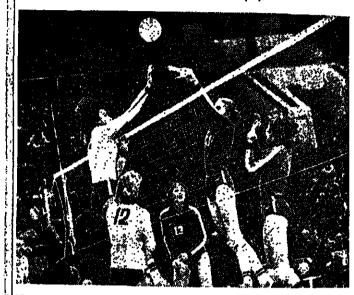
the ban on women's football im

posed by the confederation some

Recently 14 clubs in Minas

men's teams.

time in the past.



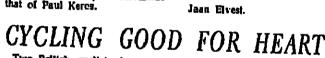
Moscow Dynamo beat the Central Army Club, 3-0, in the national Photo by Sergel Prosukov

THE CHAMPION CALLED JAAN

The young Soviet chess player Jaan Elvest is European youth champion. At a fournament in the town of Groningen, Holland. he totalled 11 out 13 possible points. Last year's winner Kurt liansen of Denmark ended half

a point behind.
The championship held under the Swiss formula drow a field

Jaan is 20 and is in his second year at Tartu University studying psychology. It was not his first major international tournament but this is his first win to date. According to Estonian chess fans, his stylo rescubles that of Paul Keres.



Two British cyclists have sot out on a journey to popularize the value of cycling as a cure for cardiovascular disorders. During their trip, which is linan-ced by the British Heart Founda-

popularization of cycling drive to combat cardiovascular disease holds out much promise. VIGNERON UP TO THE MARK

Indoor pole-vaulting world *x-record holder Thierry Vigne-Indoor ton of France scaled 566 cm, this sesson's world indoor best and

K-13-/(.)

ATTENTION,

ABROAD

DEAR READERS,

SUBSCRIBERS

formation" gives you a full idea of life in the Soviel Union for

only four centimetres outside

the European mark. He com-poted in the French athletes' first indoor winter contest.

tion, the travellers propose to

cover dozens of kilometres daily.

Press reports stress that the

the week. lo "Moscow News" and "MN information"

CZECHOSLOVAK SOCIALIST REPUBLIC

All PNS offices in the

Jindilistá, 14 "MN Information" comes out on Tuesdays and Saturdays and ollers in brief the Infor-mation on events. In the USSR and, in the world reported by 12501 Praha 1 PHS-UED

TASS and foreign news agencies.
Nothing short of the material
davried in the editions of both
historicar Naws' and 'Min In-Postovi Novinova služba

Spuinik Lid.,

Cost. Paleologou 19, Hicosia* DEUTSCHE DEMOKRATISCHE towing flims. REPUBLIC.

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As for the squad coached by Viktor Tikhonov and Viadimus Yurzinov the tour represented to all

intents and purposes the final stage in preparations for the world championship due next spring. Despite the team's success, quite a few problems arose which the coaches will have to tackle in the na-

though the country with the performance of goalles Tretysk and Myshkin came up to the mark while there are difficulties in the defence and attack due to the emergence of a group of budding players and the downgraded standards of several ace

The young players, however, consistently went from strength to strength, doing particularly well in the Canadiens and Flyers games, with recruits Va-

silvev and Semyonov scoring a goal each against

Minnesota manager Lou Nonny reckons that So-

viol hockey now has some edge but that the over-seas players and experts will be working hard to

eliminate it. The matches have benefitted the game,

he stressed, and not just the two sides but the mil-lions of hockey lans too, who got a fine New Year's

We would like to add, though, that hockey fans in the USSR have the right to hope that top NHL

clubs or even an all-star NIIL team will soon be

gift, the series' outcome not withstanding.

all six games.

seen playing over here.

rights.

nament was given not 2.5 hours for the first 40 moves as usual but only 45 minutes, and for the entire game at that, for the first time ever in the USSR. Soviet grandmasters decided to hold this tournament in Moscow. Their decision was primarily explained by their desire to organize an interesting — and quick
—competition. 16 holders of
the top chess rank attended,
among them a woman — twice
world champion Maya Chiburda-

nidze, who did quite well. The contest took three days to wind up (any tournament with the same field and played under the usual formula would take half a month) with each

participant playing three games each night. The winner Lev Psakhis, twice

national champion, polled 2.5 points in the finals. Many think that the tournament will not disappear from

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Each player in this chess tourthe calendar, and what is more that it will get qualification

> Ahead are the world challenger series quarterfinals, which will be attended by three Soviet grandmasters — Alexander Belyavsky, Garry Kasparov and Vasily Sniyslov

This was one of the best games in the tournament:

Dolmatov - Polugayevsky Sicilian defence

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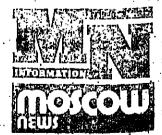
1. e4c5 2. Ktf3 d6 3. d4 cd 4. Kt:d4 Kt/6 5. Ktc3 a6 6. f4 Qc7 7. Be2g6 8. g4 Bg7 9. g5 Ktfd7 10. Be3 Ktc6 11. Qd2 Ktb6 12. Ktb3 Be6 13. 0-0-0 Rc8 14. Kb1 0-0 15. Ktd5 B:d5 16. ed Kib4 17. B:b6 Q:c2+ 18. Q:c2 R;c2 19. Ktd4 Rc:c8 20. B(3... Black resigns.

Viktor BABKIN,

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COW.

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The USSR beat Austria, 3-0, in

their first match of the King's Cup (European mon's farm

championship) in Mor-

Photo by Boris Kaufman

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MM INFORMATION No. 3, 1983

AN ALTERNATIVE TO the set of an expectation

BACKSLIDING INTO NUCLEAR DISASTER

· 大川本川・大阪・州川の遺跡が、コリスタ7軍(なか)

This is how the Politbureau of the CPSU Central Committee, the Presidium of the USSR Supreme Soviet and the USSR Council of Ministers have described the Political Declaration adopted in Prague by the meeting of the Political Consultative Committee of the Warsaw Treaty media

ber-countries.

Of special significance is the new proposal put forward by the socialist countries to conclude a fresty on the mulus) non-use of military force and on the maintenance of relations of peace between the two military and political groupings—the Warsaw Treaty and NATO. It is important that the countries, to whom this major peace initiative is mainly addressed, give it their full consideration, it is underlined in the

ray of the state o

WHITE HOUSE

UNDER FIRE

ican relations.

Washington. Congressmen P. Simon (Dem - Illinois), who has just returned home from a

trip to the USSR, has urged the normalization of Soviet-Amer-

I laving lounched specific pro-posals for improving Soviet-American relations, the Con-gressman arged the Reagan ad-ministration to show far more

resultness to hold serious talks

on arms control. The USSR is now under the impression, he

stressed, that the United States

is averse to an arms limitation

who share the Soviet view.

agreement, and there are others

The administration, he continued, must also show more in-

terest in holding summit meet-

ings between the notions' leaders. Such a menting, he empha-sized, could lead to better un-

derstanding, which in itself is no mean achievement.

"containment" stratogy which is at the root of the Washington

administration's nuclear policy

New York. The notorious

It now depends on the United States and its NATO atless whether the possibility of preventing the buildup of nuclear missiles in Europe bacomes a reality, and whether the military threat hanging over the peoples of Europe and the world as a whole sharply increases or stackets.

WPC BACKS WARSAW TREATY **PROPOSALS**

No. 4 (419), IANUARY 11-14, 1983

Heisinki. The possibility of creating an international atmosphere lavourable to the achievement of real steps lowards disarmament has been opened up by the new major peace proposal from the socialist countries to conclude a treaty on the mutual non-use of force and on the maintenance of peaceful relations between the member-states of the Warsaw Treaty and of the NA1O. This is stated in a World Peace Council (WPC) appeal which was made public by the WPC Chairman Romesh Chandra at a press con-

ference berg. The appeal profises the peace initiatives put forward by the USSR and its socialist allies. proposals which enjoy the full support of antiwar movements throughout the world and give peoples confidence that the arms race can be stopped and the threat of nuclear war prevented.

MAJOR CONTRIBUTION TO DETENTE

New York, We fully suppor the proposals for curbing the arms race and reducing international tension formulated in the Political Declaration of the Warsaw Treaty member-countries Bruce Cronin, one of the leaders of the mass organization Mobili-zation for Survival, said in a TASS Interview. Bruce Croning spoke highly of the proposal put forward by the Warsaw Treaty countries to conclude a treaty with members of NATO on the mutual non-use of military force either against each other o against third countries. This could undoubtedly contribute to a considerable reduction in international tension both in Europe and all over the world, he

In conclusion Cronin noted that all states, serious about strengthening world peace, should give a positive response to the peace initiatives of the Warsaw Treaty countries.

FACTS and EVENTS

O The Seventh US Fleet officlaily based in the Japanese port of Yokosuka will before long have two more aircraft carriers. the "Asahi" newspaper reports.

The Danish authorities have requested West Germany to call an emergency triparilis maeling with Britain to try and resolve the Anglo-Danish dispute over

The Franch Council of Minlaters has approved a plan of combat against the rampant ter-torism in Corsica.

① The government of Iceland has announced its third deva-luation of the krona over the past two years, causing a nine per cent devaluation in ice-tandic currency.



Price 5 kopeks

The Alghan peasants' life-long dream of real justice is coming true. These jubitant elders, who spent many decades slaving for landowners who fiel abroad after the April Revolution, have just re-ceived documents bearing the republic's emblem granting them the right to land, freeing them of their bondage, humiliation and poverty and encouraging their hope in a better life. Nearly 300,000 land-less and poor pessants received plots in the current nationwide land and water reform.

THE AFGHAN PEOPLE APPEAL TO THE NATIONS OF THE WORLD

Kabul, "The whirlwind of the aroused the haired of imperial-April 1978 Revolution has swept out land clean of loudal rulers and reactionaries, of oppressors vho locced backwardness, and darkness on our people and in-limidated them". Thus reads the "Appeal of the Afghan People to the Nations of the World" adopted by the National Patriot-ic Front. The April Revolution. It is stressed in the Appeal, which is simed at the prosperity of our long-suffering people and at the realization of the aspirations of the Moslem masses, has

ism, and the forces of interna-tional reaction headed by American imperialism. They have unleashed an undeclared war against us and for almost five years have been spending large sums on arming and supporting

the counter-revolution. Professional killers sent by the CIA ruthlessly eliminate workers, peasants, clergymen, government workers and even innocent children. They burn and destroy schools, bridges, hospitals and mosques. They des-

Anna -

CALL THE R. W.

Flom "Time" magazine

Since April 1952 alone nearly 10,000 people, mostly peakants, have fallen victim to the Gualemalan lunts. The heaviest repression its carried out at the expense of the indian tribes in the north-west of

In the photo: Gualemalan troops searching Indian women during one of the regular "anti-quertile" operations.

the country, who lace overt generale.

troy and plunder people's property. Their crimes are approved by the US Senate which has declared official aid for these professional killers.

The National Patriotic Front calls upon all peoples to step up their efforts in the struggle for greater accurity in all corners of the world, to prevent imperialist interference into the internal allairs of countries and peo ples, and the outbreak of conflicts among nations.

is but a cover-up designed to direct public attention from the continuing nuclear buildup in the United States, charged noted American nuclear physicist Sid-

ney Drell. Speaking on a PBS programme he stressed that the White House allegations of a vulnera-bility gap in American defences and of its military inferiority to the Soviet Union serve the same goal and are out of touch with

reality.

The administration must shed all Illusions that it is possible to "win" a nuclear war. Any conflict using nuclear weapons, he stressed, will be fatal for man-



America.

The foreign ministers of the four countries, opposed the exploitation of conflicts in the region "in East-West confrontation", thus rejecting, as political observers point out Wash ington's attempts to justify its like author of "Rost to California In the estairs of Central American countries in the communiques of the life of the Russias Intelligent of communiques of the life of the Russias Intelligent in the communiques of the conference dialogus between all and social problems. The participaties in the conference transcription in the conference transcripti

CALL FOR END TO AMERICAN INTERVENTION IN LATIN AMERICA

Panama City, A conference of the foreign ministers of Mex-ico, Venezuela, Colombia and Panama which ended recently on the Panamanian Island of Contadora called for an end to the internal affairs of Central

America.

The foreign ministers of the four countries, opposed the exploitation of conflicts in the region "in Rati-West confronte-

The tragic events of the past year have created a qualitative-ly new situation in the Middle East and they make it impera Live to achieve a speedy solution of the Palestinian problem, declared the UN Secretary General J. Pérez de Cuellar addressing the mecting. He expressed his conviction

that the international conference on Palestine, scheduled to take place in August 1983 in Paris, will take important decisions to facilitate the solution of the problem which has been de-bated by the world community of nations for almost forty

THE MURDERERS

SHOULD BE BROUGHT TO JUSTICE

Paris, irrefutable evidence, in cluding photo and cine documents exposing the fascist nalura of the genecidal policy carried out with American blessing. by the Israeli invaders in Lebanon, was presented at a twoday international conference in ience of the right of the people of Palestine to medical as-sistence, which has just ended at the Paris Palace of Con-

gresses.

Doctors and nurses from 20

countries, who used to work in the Palestine refugee camps in Lebanon, spoke of the crimes and monstrosities committed by Israeli troops against women, old men and children.

They stressed that America also bears responsibility for the murder of thousands of Palestinians and Lebanese, for it supported Israel in every way, as did the Western nations, while doing nothing to stop the ag-gression.

FOR THE UNITY OF ARAB COUNTRIES

Amman. The Supreme Jorda. nian-Palestinian Committee has held another meeting here. The meeting was chaired by King Hussein of Jordan and by the Chairman of the Executive Committee of the Palestine Liberation Organization, Yasser Arafat. It was officially announced that the Committee had examined the results of the tour of

VIEWPOINT

soveral countries made by a deegation of "the Committee of Seven". The sides discussed joint action aimed at securing a just solution to the Palestinian problem and at achieving comprehensive peace and stability in the Middle East, it was emphosized that the united efforts of Arab countries are a major force in the struggle against the israeli occupation.



Pentagon's sphere of vital interests.

Drawing by V. Dyakov

KAMPUCHEA ON THE MARCH

Prompent. The lurces of iniernational reaction are not reconciled to the victory of the Kampuchean revolution, said Hong Samrin, addressing a cere-monial meeting held in the Kampuchean capital to mark the fourth anniversary of the country's liberation and the proclation of the People's Republic of Kampuchea. These forces, he continued, are still making frantic attempts to reverse the coun-

puchea's enemies of all colours, including the Klimer reactiona-ries who are relegated to the garbage bin of history, have knocked together the so-called "coalition government of De-mocratic Kampuchea". However, all efforts by the world reactionaries are doomed to fallure. The Kampuchean revolution is irreversible, stressed Heng

Igor SINITSYN

WARSAW TREATY DECLARATION: PEACE PROGRAMME FOR THE 80s

The supreme body of the Wersew Treety — the Political Consultative Committee — consisting of the Sulgarian, Hungarian, GDR, Polish, Romanian, Sowiel and Create Polish, Romanian, Sowiel and Create Polish rian, GDR, Polisin, Romanian, So-viel and Cracheslovak leaders— has adopted a Political Declara-tion in Prague, which is essen-tially an all-embracing peaco programme for the 30s.

The core of the new Warsaw Treety Initiatives is the appeal to the NATO member-states to conclude a treaty on the mutual son-use of military force and on the maintenance of relations of

Central to such an interna-tional legal document could be the maintal commitment by the member-states of the both al-liances not to be the first to use either musical or conventional wespons against each other, and consequently, not to be the first to use multistry force of any kind against each other. The socialist community deems it appropriate to provide for a commitment by the Wassew Treaty and NATO the Watsey Treaty and NATO on the mon-use of force against third countries, enjoying billiar-ai allied relations with them as well as non-aligned or neutral lights. Such an international decement should combine the

military force with provisions for consolidating the UN as a world tool for collective security.

The socialist community's aspiration for world peace is also reflected in its desire to involve other interested European na-tions in the elaboration and signing of the troaty. It is furthermore envisaged that the freaty be open to any other state who wishes to enter it as An equal member.

The Political Declaration also viet initiatives on limiting and reducing nuclear weapons and for the appeal to the United States and other nations to jointly unfer constructive talks on these issues and to promote by all means the cause of nuclear disamament. There is no more important task for peo-ple today than that of preserving paace and ending the arms face—such is the credo of the socialist community.

The Declaration of the socialine paciaritien of the social-isl community provides an in-depth analysis of the situation of all continents and tegions of the world, setting forth its views on ways to build up peace, to preserve and further defents in

modern conditions, and pro-cialms its readiness for coope-ration and dialogue with all those aspiring to the noble goal of preserving peace, disarma-ment, and solving global prob-lems, including the elimination of hunger and poverty in many areas of our planet.

One might describe the Prague Declaration as representing the quintessense of the socialist countries' views of the Internal alternations. ternational situation, as well as a code of new and already opejust relations between the Warsaw Treaty and NATO member-states but also having relevance to all the world's hot spots and crisis situations.

Let us consider, for instance, Let us consider, for instance, the Middle East situation. At the Prague meeting of the Wartaw Treaty Political Consultative Committee special significance was attached to settling the condict there, it being described as the most prolonged and dangerous conflict of all. The participants listly condemned is aggression against the Palestinian and Lebanasa peoples, as tinian and Labaneso peoples, as well as its barbaric extermina-tion of the civilian population of

West Beirut. The delegates ex-pressed themselves in favour of the principles for achieving a Middle East settlement set forth at the Fex meeting of Arab heads of state and government. As for the non-aligned move-

ment, it was stressed in the Declaration that it has been making a growing contribution to the elimination and prevention of crisis situations while its practical moves in this direction deserve the recognition and support of all states. Such regional interstate associations as the Organization of African Unity, and the League of Arab Countries could play a positive role in this respect, the socialist countries emphasized.

Also important in the document is the following thesis: The orces of peace are stronger than forces of war; everything depends on their cohesion and the purposefulness of their action. For all the complexity of the

as is recognized in the Warsaw as is recognized in the Warsaw Treaty, prospects for European and world development depend in very large measure on the removal of mistrust and the lowering of the level of controlled in the level of the level of the Warsaw Treaty and NATO. These two alliences wield tremendous power, especially in the area of nuclear wespons, and an armed conflict between them would have pernicious consequence; for all peoples, if was reaffirmed in Prague that it was reaffirmed in Prague that the Wersew Treaty has long favoured a distolution of all alliances, with the elimination of their military structures serving as the first step in this direction.

FACTS

Bonn. Speaking in a nation-wide TV and radio broadcast, West Cerman President K. Carpaired health.

O The Boilvian President Herstens emphasized that his decision to dissolve the current Bun-

destag and to hold new elections on March 6, had been no easy For whatever is being said in Germany and whatever articles of the Constitution are being invoked the no-confidence vote in chancellor G. Kohl's government, which proved crucial to the dissolution of the Bundestag and to the decision on new elections, was created artificially. The leading CDU/CSU coalition and the Free Democrats colluded

in abstaining from voting.

The Social Democratic Party suggested a way of restoring a viable majority in parliamentand, consequently, the creation of a government which would have the support of the major ity of deputies. The Social Democrats, proposed, as a first step, that the incumbent chancellor and his cabinet resign,

GOVERNMENT

WEST GERMANY

CRISIS IN

but their proposal was rejected tag deputies of the ninth con-vocation finished their work far ahead of the time prescribed by law. For many of the deputies as is being pointed out in the press, this means an end to then political careers. Several de puties are refusing to give in without a struggle and say they are going to appeal against the president's decision in the con-

and EVENTS

 According to "The New York Times", Israeli military "advisers" are training and arming units of the anti-Angolan UNITA terrorist groups in Nam-Ibian territory.

O Over the past year and if the North American Ali Delence Command (NORAD) has issued 151 false alarms o alt "affacks" on the United States due to computer mai-

PROVOCATIVE ACT

Buenos Aires. The news of the arrival in Malvines (the Palkland Islands) of British premier Margaret Thatcher aroused indignation in Argentina. The Argentine Foreign Ministry described it as a new highhanded provocative act. Argentina's struggle to restore its sovereignty over the islands, a Foreign Ministry statement points out, will continue without respite or concessions.

USA STEPS UP ITS INTERFERENCE IN GUATEMALA

New York. The White House has decided to resume its military supplies to the Guatemalan dictatorship. In the immediate future the Guatemalan will be sent equipment for vari-Ous communication systems as well as spare parts for planes and helicoplers totalling 6.3 million dollars.

This White House decision which has demonstrated yet once again to the whole world just who it is who promotes reaction and international terrorism, has evoked sharp criticism on the part of many politicians and public figures in the United States. On the Capitol Hill, Congressman T. Harkin sponsored a resolution demanding that an end be put to military sid for.

MN INFORMATION No. 4, 1983

THE WORLD

and EVENTS

 Nearly 16,000 American
 servicemen who were in action
 Neitham and were affected by the Agent Orange poison, used there by the Pentagon, have demanded damages from the US administration for Im-

nan Siles Zuazo has declared his adherence to non-alignment principles. In an address to the nation, the armed forces and to the diplomatic corps accredited to the country, he confirmed Bolivia's desire and willingness to play an active role among the developing countries, and to pursue a foreign policy promoting peace, universal security, and the establishment of a just worldwide economic order.

ETHIOPIAN REVOLUTION **ENTERS MAJOR NEW STAGE**

Addis Ababa. To the Ethlo-plan revolutionaries the Congress which has just come to an end is of historical significance, as it has heraided the beginning of the final stage in the creation of a Marxist-Leninist party in Ethiopia, said Mengistu Halle Mariam addressing the final meeting of the Second Congress of the Commission for Organizing the Party of the Working People of Ethiopia (COPWE).

In the concluding document it is noted that at present favourable conditions have emerged in Ethlopia for the translation into practice of plans to set up a party guided by Marxist-Leninprinciples. In keeping with the decisions taken by the Congress, this party will be set up in the period before Septembe next year, on the eve of the tenth anniversary of the Ethio-plan revolution. The Congress has asked the COPIVE Central Committee to draw up as soon as possible a statute and documents outlining the new party's programme and to fulfil and expand the programme of the national-democratic revolution. taking into account the situation which has set in Ethiopia.

OPERATION EXODUS

Washington, American customs officials have announced the arrest of two American -Steven Carter and Paul Sakwa, and of a Cana manufacturer, Gerald McColl. They are charged with attempting to make "secret" deliveries of plant for the production of diesel engines at the Kama automobile works in the Soviet Union in violation of existing export restrictions.

From remarks made by spokes-

men for the American cusioms at a special press con-ference it follows that the authorities have no evidence whatsoever that the businessmer had intended any deliveries of such equipment to the Soviet Union. Why then the administration feel it necessary to indulge in play-acting of such a blatantly provocative nature? Their aim is obvious—they hope to intimidate members of the business community who favour mutually beneficial cooperation with the Soviet Union.

This unseemly act by the American authorities is part of a large-scale operation code-named "Exodus" launched in October 1981 to persecute American businessmen having trade links with the Soviet Union. Among other things, it was revealed at the press conference that in the course of the operation about 50 arrests have been made on false charges of representatives of different firms in the United



Israeli soldiers guard a concentration camp in Southern Lehanon where these women and children are incarcerated.

America's 'unshakeable commitment' to Israel

Washington, President Reagan has had a meeting in the White-House with the Israell President

Speaking to correspondents after the meeting, the American president emphasized that Navon's visit symbolizes the close ties which have for a long time linked the United States and Israel. He also realtitud America's "unshakeable commitment" to guarantee Israel's security which Washington uses as a smoke screen behind which to expand its support for the aggressive, expansionisi policies indulged in by Tel Aviv. On his

part, President Navon expressed his gratitude to the American president for the "generous aid", both economic and political, which Israel has invariably been getting from the United States.

Talks in the White House have confirmed that the Israeli-American "cooperation" in the Middle East is based on far-reaching military and strategic plans devised by the Americans An official spokesman for the American administration said quite openly that Israel is a strong "pro-Western power" in the region "and that this is of immense strategic importance".

Science and technology

PUNCTURE-FREE TIRES

After twenty years of con-tinuous efforts, Indian scientists, in cooperation with their foreign colleagues, have produced a formula for a liquid to be pumped into car tires to stop punctures.

If a tire is suddenly punctured, the liquid immediately plugs any hole smaller than 6 mm. Besides, from inside the tire the liquid insures wheel balance and rids the motorist of the need for periodic checks of

In Madras a factory has been built producing canisters with this liquid. It has a special hose

THE UNKNOWN

"The Unknown Chaplin" is the name of a recent London TV programme which enabled viewers to see rare scenes of the great artist relaxing during the shooting of films and rehearsals. The programme features recently discovered erchive materials and discarded scenes and opisodes that were cut by the producers from the final versions of

Chaplin films. Due to the great interest this programme evoked, its authors intend to mount another two programmes devoted to Chaplin making use of un-or-little-known tires. The new invention is gaining increasing popularity in India.

NEW USES FOR COD-LIVER OIL

According to the Bulgarlan "Science and Technology" magazine, a transportation company in Iceland used cod-liver oil to fuel trucks on an experimental basis for a whole month. Company experts claim the oil is not just 40 per cent cheaper than the price of diesel fuel (in Iceland) but that it has been also found to be absolutely pollution

OF INTEREST

Cucumbers as weather forecasters

Long-term weather production by means of cucumbers is one of the most interesting of the New Year traditions among villagers in Switzerland. They cut a cucumber into tweive equal paris, with each part representing one of the months, and then igyishiy aprinkle the slices with sail. According to how much sall each piece absorbs they can tell which months are going to he rainy and which dry.



For the first lines ever young acceptons have been burn in captivity; at the Skinsan Zoo in Stockholm, Sweden, in the photo: the director of the Skonsen aquatium holds a motion accepton with her newly-both brood on the pain of his hand.

MN INFORMATION No. 4, 1983

FROM the SOVIET PRESS

THE WEST SHOULD REPLY IN KIND

The new Soviet peace initiatives have taken the wind out of the satis of those relying on sheer arithmetics with regards to the problem of Euro-range missiles—who has more and who has least writes IZVESTIA political analysi Stanislav Kondra-

What matters now is psychology, in other words, political will, he points out. Goodwill for reaching an agreement, of the soil that has once again been shown by Moscow, the will just proclaimed in Prague by the leaders of the Warsaw Treaty member-states, who stated in their Political Declaration that they see their key goal as being to prevent a new twist in the nuclear arms race in Europe and achieve reductions and limitations in such arms. Washington and its allies should reply in kind if they are really after peace and stability in Europe rather than a new and dangerous twist in the arms tace, Kon-

MISINFORMERS

The American propaganda machine and that of the other NATO countries accuses the Soviet Union of being party to the arms race, writes Yuri Kashlev, Doctor of Sciences (Hislory), In the SOTSIALISTICHESKAYA INDUSTRIYA newspaper. But which of its Western Justeners and readers know that ment proposits while the White House has folled the passage of most of them? At the previous 36th session of the UN General Assembly the United States valed on nearly 50 occasions against proposuls on International security and dis-armament backed up significantly only by Israel. Did the Western press inform its renders of the Soviet proposals! No, It still keeps trumpeling about the mythical "Soviet threat" as il nothing has happened, the article points out. Misinformation forms the core of the entire operation of

the American torong policy propaganda machine, which is immensely vast, its leading organ, the USIA, alone has a stall of nearly 8,000 in 124 countries and an annual budget of 640,000,000 dollars; as for the personnel and funds allotted for misinformation by the CIA, the Penlagon and other services where the countries are the countries are the countries and content of the countries are the countries and countries are the c vices, this is kept a tight secret, Kasidev points out.

REVOLUTION AT THE CROSSROADS

Dutity Volsky's article in the NEW TIMES analyses the sources of the popular revolution in from and the changes which have occurred in the country over the pust four yeurs. Volsky writes, among other things, as follows:

Four years after the overthrow of the shah's regime, the trantan revolution finds itself at a complicated dangerous crossroads, since the consistently political, anti-monarchical and unti-imperialistic revolution has not developed into a so-

Its further course depends in many ways on whether the genuinely popular forces in Iran, including the left-wing organizations, millions of righteous Moslems, and many of their religious leaders lind common ground for Joint action. This unity is needed to put into practice the socio-economic transformations which are long overdue, to protect the independence of the country won at great price, and to satisfy the elementary needs and wishes of the working people who have player such an active part in this genuinely

popular revolution which has stopped hullway. In view of this difficult situation for Iran, I would like to stress yet again that whatever way the fortunes of this neigh-bouring country may turn, its people, who are both talented and courageous, can always rely on the good-neighbourly po-licies of the Soviet Union.

FOR THE SAKE OF COMING GENERATIONS

Senator, the anti-missile sentiment now embraces millions of people on this planet, and among them many of the military, including those in the top ranks, How can you account for this? TRUD's Rome correspondent V. Prokollev asked

General Nino Pasti, Ri., now noted Italian public figure.
Of course, mine is not an isolated case. This past spring 13 retired NATO generals and admirals, among them West German General Bastian, American Admiral Lee and others. gathered in the Hague to send a memorandum to the UN sounding our prolound concern over the continuing stockpli-ing of both nuclear and conventional weapons, he replied. We

ing of both nuclear and conventional weapons, he replied. We urged the leaders of the great powers to half this arms race and to subsequently start reducing military spending and channel the funds thus released into promoting the economy and helping developing nations, combatting hunger and achieving other noble goals.

All people need peaceful skies over their heads, Fast continued. I have three grown-up daughters, who have given me three granddaughters, whom my wite and I dote on. It is imperative that each of us find the strength and wrathful passion, if you will, to light for peace for the sake of the future generation — this is the only option we have, he stressed.

Places to visit



The look ensemble of rallwaymen's children is one of the numerous amateur companies in this country, Indeed, founded in the 30s, it was the first over such company. Its founding were the famous Soviet musicians, the brothers Seniyon and Isaak Dunayevsky.

Isaak Dunayevsky, who was a very popular composer even at that time, wrote splendid music for children, Ills brother Semyon became the ensemble's first art director, a post which he held without interruption for nearly 40 years.

In the 36s, "noisy" orchestras were all the rage, and the "Dunayevisy", as Semyon Dunayevisy's children came to be known, played ratiles, cymbals, tambourines, and castanels. They also played kazons, handsaws, and hells, which gave the ensemble its name, an Eccentric Orchestra, Gradually, it evolved two ofishootsone for dancers and the other a choir, and the company was renamed the Song and Dance Ensemble. It subsequently became vastly popular, singing as it often did on the radio and giving concerts throughout the country.

To this day, the Railwaymen's House Ensemble is one of the most popular and most loved in the country. The most attractive things about the

FROM the SOVIET PRESS

KAZAKHSTAN'S ECONOMIC MIGHT

Present-day Kazakhsian is the country's main grain produces, writes the TEKHNIKA—MOLODYOZHI

magazine. Its 36 million hectares provide the grain

market with 16 million tonnes of grain every year, in

the current five-year plan (which ends in 1985) em-phasis is placed on the development of the metal in-

dustry, engineering, and of the chemical and food in-

The industries concentrated around Paylodar-Bilbas-

tus territorial complex experience especially high rates of development. The opencast Bogalyr mine produces 60 tonnes of coal a minute to feed 20 major power stations in the Urals, Siberia and Kazakhsian,

A 1,500 kV DC and 1,150 kV AC superhigh tension and

superlong lines link Ekibastuz with the Utals and with

to exist in Kazakhsian before the Revolution was less

than that of a modern locomotive. Now Kazakhsian boasts of the world's first lust-neutron number, nounce

station which has gone into operation at Shevchenkol

Kozakhsian is currently engaged on many new lasks: it seeks to upgrade the extraction capacity of the Kachatsky benefication combine and of the Zhattemsky

deposit of polymetals; to boost the development of oil

Bolds on the Rusacht Peninsula and the extraction of

phosphorites in the Karatau and Aktyubinsk deposits.

A consultative centre of psychological aid for families

has been set up of the Institute of general and pedagog-ical psychology of the Academy of Pedagogical Belen-ces. MOSKOVSKY KOMSOMOLETS writes about the

Every second visitor to the denie is a parent who to

unsatisfied with his or her relations with his or her children. Why do slighthons like this extent Experts believe that the problem of "fathers and sons" is now

kind of problems dealt with by the centre.

THE PROBLEM OF FATHERS

AND MOTHERS'

ensemble's performances are the spontanelty, freshness and exciting emotionality they manage to convey via their songs and donces.

The children travel a lot all over the country A short while ago they visited Byelorussia, the Stavropol Area, Chelyabinsk and Viadivostok.

The ensemble served as a model for other children's companies throughout the Soviet Union, More often than not they were set up

...Each evening, lights go on in the magnifi-cent mansion at 14 Novobasmannaya St. which belonged formerly to Stakheyev, who used to own the Kazan Railway and gold mines. This is the Central Club of Railwaymen's Children. It is filled with ringing children's voices. Rehearsals are underway of the choir, of dancing groups and of the orchestra of the Song and Dance Ensemble. Nearly 40 choir masters, choreograph-ers and conductors teach the hundreds of children in the ensemble—there are 700 alingether aged between five and seventeen and reveal to them the meaning and beauty of the aris. The concert halls in which Challapin and Sobinov once sang, are now put at the disposal of Moscow's children,

evolving into the problem of "lathers and mothers". By

birth, the child is honesi, industrious and just and it he stops being any of these things then the causes should be sought in education. The Russian 18th-century educator Nikolai Novikov wrote: "Nothing is more

powerful for the young children's souls than the general power of example". The parents are the lirst people to set an example. Their relations, their reaction of their child's actions determine his or her character. So the

main tosk of the centre's psychologists is to help people understand themselves, to see their nearest and dearest in a deeper and more correct light and to find a way of mutual understanding with each other. Various methods are used to achieve this. For example, the psychologist meets the cells for the least the section of the section

the psychologist meets the entire lamily and then each

member separately. Or, in the case of children,

One talks of adult people as being fortunate or un-fortunate. The child has no fortune as yet. What he has is just his parents, His future is in their hands. And

HOW TO KEEP THE READER WITH YOU

A writer's style is the subject of an article con-tributed to SOVIETSKAYA KULTURA by Boris Vasi-liev, the author of the novels "Here the Dawns Are Quiet", "His Name Was Not Listed", "Do Not Shoot

I think that style is a component of any literary work

and not an attribute of a writer. More than anything in the world I am always tormented by the litst phrase while looking for the key which I will have to sustain throughout the narrative. "Do Not Shoot at the While

Swans" was conceived and written as a parable, "Stories True and Unitree" as an epic, even it this may sound prelenitous, while, "Whose Are You, Old Folks?" is to me a tragic comedy.

Of course, there are writers whom you will recognize at a glance. Vasil Bykov, for one, has a distinct style of his own, and in Yuri Trilonov's latest works one detects the style after just a few lines. I

various game situations are used.

concludes the newspaper.

al the White Swans", etc.

Round the Soviet Union

A THE ELECTRIC DIESE "VANKAREM" FOLLOWED THE "VLADIVOSTOK" ICEBREAKER OUT OF PORT PROVIDENIYA, IN CHUKOTKA. Her departing host signalled the end of the 240 day-long navigation season in the eastern corner of the Arctic the longest to date.

THE YOLGA-DON IRRIGA. TION CANAL IS TO BE STARTED JUST NORTH OF VOLGOGRAD. It will supply water to the lower reaches of the Don and Kubar and Irrigate the rice fields of the Northern Caucasus. The canal's starting point is located on the shortest stretch between the two rivers. An old railway used to run here shuttling cargo be tween the Volga and the Don

THE NOVOPOLOTSK THER-MAL POWER STATION - ONE OF THE LARGEST IN BYELORIS SIA - IS NOW OPERATING AT PEAK EFFICIENCY DUE TO an elactronic system designed at the Byelorussian polytechnical institute. The system regulates the steam temperature in the boller, one of the most intricate operations, it also operates bet ber and faster than conventionai automatic devices enabling a

NEW ATOMIC GIANT

jurbine with a capacity of 1 miliion kilowatts has been manufactured at the Kirov plant in the Ukrainian city of Kharkov. passes its predecessors in relinbility and efficiency. The num-ber of massive steel cylinders

Cheer leaders strike up a song.

5 X

SURGERY FOR OIL WELLS

Oil wells temporarily out of action at the Karaktal deposit in the Uzbek Karahin steppe have been brought back into service by local repairmen using a technique developed by their colleagues in Tatarla, Cotton seed processing waste, gossypic

resin, which can securely "se up" layers gushing water instead of oil is being utilized to repair the "sick" wells.

The well repair service is making wide use of this technique, which will help produce extra stocks of oil and gal-

have no idea how my writing can be distinguished. Perhaps, by my thoughts which are more or less con-I think that a writer has to make a journey in two directions. The first - is a journey towards the reader,

the second—away from him and it is the second that is the more important. At some stage you have to understand what the reader leels, what he expects from you, and to guess at his life's dream. He will then remember you, start to love you, and to believe you. A writer's popularity tel-

lecis the trust the readers have in him. This accounts for the tame enjoyed by Rasputin, Bykov and Attmatov, The other direction is away from the reader, or not so much away as to take him along with you. This depends on the scale of the writer's human dimension, And there is no knowing beforehand how well you will succeed.

the conires of the country. The magazine recalls that has is just his parents. His future is in their hands. And the aggregate power of all electric stations which used it is this that the centre workers help bring home, HAPPINESS EDUCATES THE SOUL

A man is formed by difficulties and trials, do you agree?—a KOMSOMOLSKAYA PRAVDA correspondent usks Igor Kvasha, actor and director at the Moscow Sovremennik Theatre:

No. I think happiness is the best school, he raplies I was somehow ashamed of this thought until I found the following lines in a letter written by Pushkin to his irlend Pavel Nashchokin: "They say that misjoriume is a good school: may be it is. But happiness provides the best university. It completes the education of the soul that is capable of doing good and beautiful things...,"

True, a man should be ready for difficulties. But, regreliully, another man's pain can only be underslood when you experience it yourself. Dosloyevsky said that the truth can be learnt only after passing through pain and torment. I agree, We have grown accustomed to the thought that the road to happiness is payed with thorns and we seldom consider the lact that another, easier way simply does not exist.

Do I contradict myself? I don't think so. A man is born to be happy, but the world in which he lives is lar from a simple one: Therefore man has to be ready for collisions with it, Kyasha concludes.

MN INFORMATION No. 4:1983

Photos by Tatyana Misyuryova

A new model of an atomic The machine considerably sur-

through which the stream of energy steam passes has been rying capacity of each one of them. The turbine which weight almost 400 toppes less than previous models will be installed at the new atomic power stations.

Science and technology

the old Kremita are dazzling. The clearest rec-

tangle of the market place is also white. And all

round - as far as the eye can see - are white

In the 14th century Suzdal had about 414

houses and 40 churches. This was a unique phe-

nomenon in Medieval Rus, And so the skyline

of contemporary Suzdal which has been turned

into a museum town of medieval architecture, is

made up by the vertical lines of bell-towers and

The town is located on the famous Golden

turrets and hell-towers, white fortress walls,

COMPUTER SEES THE WORLD

Vision has become available to computers as well as the ability to evaluate images in the way a human being does. Scientists at Latvia's Institute for Electronics and Computer Technology run by the Laivian SSR Academy of Sciences have announced that they develop the video analyser, an original device based around a computer A TV camera provides it with eyesight. The comera can be easily used together with a microscope, a photocamera or even a telescope.

Human senses are sometime not adequate to the task of évaluating geometrical shapes. The new device is very capable in this field as it can evaluate shapes and their area and perimeier with a very high precision. It can compare and cale-gorize various objects by their external features. This is helpful in evaluating the quality of bulk materials, the purity of lubricants and in finding struc-

The field of application of the video analysar ranges from the analysis of living cells to the processing of astronomical pic-

The device can easily be tallored to any application as you need only several minutes to programme It, Such systems are called kit-programmable as programmes are stored in memory units and can be arranged not unlike a children's kit. In addition to its many advantages it can also receive information from remote sites and process both black and white and colour

past year alone.

In 1982 astronomers at the famous Pulkovo observatory near Leningrad, completed a major research programme.

meter, made by the Pulkovo as-tronomers, has facilitated the examination of hitherto unknown

properties of special types of celestial objects. The time

service instruments have been equipped with special de-

vices which automatically re-

gister the passage of the stars. The data thus obtained

enable them to penetrate

Numerous etchings which were originally made to illustrate the

Dible and other ecclesiastical

nooks are on display at an ex-

hibition "Animals and Birds to Graphic Sheets and Drawings".

mounted at the Timiryazev Blological Museum in Moscow. The liems include etchings from the

major series, "Animals from Different Paris of the World"

published in Germany early luthe 18th century; etchings illu-

strating fables, dating from the second half of the 18th century

in France and other drawings.

• "The Funeral of the Lion"

an illustration for a fable.

France, end of the 18th century.

An Hustralion to the Holy

Bible. Germany, 18th century.

THE PULKOYO

OBSERVATORY

in the photos: views of the intercession Convent, the Nativity Cathedral and the Church of th

Surdal... The snow-white crenefiated walls of Ring which unites several towns around Mos-

The selection of trees recently Their research has been acacquired a very promising dimension — the use of living relevated and made more precise by new telescopes, instrutissue transplants to produce ments and tools equipped with new varieties of trees. The inautomatic devices, sensitive elecventors are scientists from Pettronic and optical converters as rozavodsk, the Karellan Autowell as photoelements. nomous Republic. The infrared Argus-1 photo-

They have proved that lissue transplants though harmless to donor trees drastically change the bioprocess in the recipiont, changing the structural pattern of its timber. The scientists also found that the recipient inherits the best qualities of the donor provided that the donor and the recipient belong to the same variety. Tests proved to be very successful on the famous Karl lian birch which is a valuable market commodity. The scientists are of the

ceding the solar flares. Major

attention will be devoted to the

A TREE TO YOUR ORDER

which is approaching

observation of the Calley Comet

cow. This is a popular route with foreign tour-

Suzdal is one of the stars of world tourism -

that was the opinion of a congress of the inter-

national Federation of Tourism Journalists and

Writers which was held in Portugal. The con-

gress awarded Suzdal with the federation prize-

the "Colden Apple" for 1982, noting the great

efforts being made in the town in the preserva-

in converting them for the use of tourists.

is recorded and supplied to in-ternational and Soviet centres of the Single Time Service for calculating corrections and determining elation time.

In 1983 the astronomers at Pulkovo will continue to study the physics of the Sun. New sophisticated instruments will continue them. opinion that they are about to materialize the age-old dream of foresters—to grow trees with preset texture of timber meeting the highest market and artistic requirements. mystery of the phenomena pre-

BLACK SEA NEW YEAR

IN THE CITY STREET

graduate sculptor E. Jokubonite "delended" her Art Institute diploma the presented for the judgement of the examination hourd her mulpingal composi-tion. "The Muses", which rerelyed the highest mark, with only one member of the board refraining from volting-Cedi-minas lokuleius an outstanding Lithnaman scriptor and the graduate's father.

"The Muses" has now been "The Muses" has now been belong to the working people, installed in the yard of Vilmus. Of course emitation has distinc-University.

THE USES

Their task was no easy one. The wings had to be heisted to a height of almost 30 metres. Many wooden parts had to be replaced in all the six storeys. At the same time as their res-

Spars Collective Farm, in the Gulbene District has been turned into an exhibition hall in which the handicrafts of skilful artisans are displayed. At the Sarka-na Zyaigzne Collective Farm, in the Jelgava District, the windmill has been converted into an

The Black Sea Shipping Company have initiated the New Year's season of cruises in the Black Sea. A whole flotilla of comfortable liners at the disposal of tourists. The ships bearing the names of the Soviet republics: Rossia, Moldavia, Uzbekisian, Kirghizia, etc., havo cast anchor at different ports, where their passengers were able to make sightseeing trips and to attend carnivals and concerts. Almost 6,000 people, many more than last year, were able to go on New Year cruises in 1983.

A STUDENT'S SCULPTURE

It was in the open air that

It has become a tradition for aspiring artists here to take part in designing restoration projects in the medieval parts of Vilmus, they undertake to create the so-called "architecture of small forms"-poster pillars, summer houses, small founlains, lanterns and street signs embossed in metal just as they used to be centuries ago.

OF OLD WINDMILLS

After many decades of little life some of the old mills in Laivie are working again. The old Peterlauks windmill. architectural monument dating back to the middle of the 19th century, is among them. It has been restored by students at the Latvian Argicultural Academy.

toration work the student agronomists collected together many exhibits, including the agri-cultural tools used by farmers in the past to sow crops and bring the harvest in.
The restored windmills fulfil different tasks. The mill on the

VIEWPOINT

Why does the Soviet worker voluntarily overfulfil his production quota?

Gennady KOVALYOV Soviet life has called forth

new phenomenon - socialist emulation, or compelition be tween people pursuing the same goul and interested in success for everyone. Emulation is based on mutual assistance and on the exchange of know-how. Work-ers and whole onterprises share now "their firm's secrets": they not only explain but also physically show their "rivals" how he best results can be achieved. inventions become available—to all immediately after their regisration. No payment is required for a license. The inventor t paid by the state and his inven ion is nationalized.

Envilation is considered as "Russian phenomenon" in the West although it would be more correct to call it a socialist phe nomenon storo it is applicable to all countiles where state power and means of production live features in each of these countries: its scale, form and icontent varying from one country to another, 109 million now take part in enculation in the USSR where it encompasses all spheres of production, including competition for the highest production rates, the manufacture of zero-defect products, delivering supplies in advance of deadlines, saving of materials, fuels and electric power, etc.

Enculation deals with tasks which it is useful to overfutfil even under a planned economy. Such factors, for instance, as tabour productivity, saving of historials and energy, reducing costs, better control, etc. As a rule, when a plan is drawn up for one or for live years, workers' bodies reciprocale to the draft figures suggested by the government with their own, higher targets. The figures are coordinated between supplier and buyer enterprises through ministries and planning organizations. Suppliers and buyers also assume higher production obligalions proceeding from their own latest capabilities. Possible dis-proportion is thus excluded from controlled by planning organiza lous, ministries and mions. Since workers and management have an interest in ful-lifting their obligations, they do everything possible to make sure that this is done.

They are interested, among other things, because they are given bonnses for overfulfilled quotas during the year, and they receive the so-called thirteenth monthly wege at the end of the year. Overlatified plans bring the enterprise additional profits. a large percentage of which go on the improvement of working conditions, housing and cultura facilities as woll as on materia incentives for workers.

But material interest is jus one side of emplation. What I important is the possibility to lost one's skill and altitues, to out one's skill and applies, to our shine others in a dignised insumer. In many large anterprises in the Ukraine, for example, where workers were polled, 52 per cent spoke in larger of moral mentives, with only 37 keventing majorial remainstration (the rest favouring bolhja

Once the Soviet writer Ventamin Kaverin was asked: Do you think the world can be changed by artif He unswered: Of course, art cannot harmonize the whole world, but life is impossible rithout art.

Kaverin's books have beiped more than one generation of Sodel readers to "harmonize their life", to "harmonize" their inner world. Our childhood and youth would be poorer without "The Two Captains" - a romantic book about courage, toye, and fidelity opposed to evil, trea-chery and deceil.

Not so long sgo Kaverin celebrated his 60th birthday. His ong life turned out to be very productive for Hierature, His works — the "Open Book" trilogy, the novel in letters "Before the Mirror", lighted Windows", "The Two-Hour Walk", "Seven Couples of the Impure", "A Piece of Glass" show life to all its complexity, and sometimes desi with tragic tales, but all his books are dislinguished by one thing — their atmosphere of nobleness and purity of Intent, the beroes' un-finching striving for the truth or the realization of their

The theme of the Russian inellectuals runs through Kave-

that is very close to me, as are the interests of Russian intellectuals. I cannot write about something which I do not know while this is a part of myself and my blood. What, in your opinion.

lociual in the real sense of the

Conscience. This for me is the main feature. It gives rise to an attentive attitude towards other ple, and to the desire to act in a way not to do harm to others. Conscionce means being true to oneself, despite all trials. As far as I am able to judge from my long experience of life,

the writer goes on, Russian literature differs from other literatures in always having appeoled to the spiritual beginning. Russian writers are less given to intricactes of piot but they have always sirived to convay to the reader the lofty ideals by which he lives of which he l capable and to which he gives the strength of his soul.

You allot much space in your works to memotrs. You have told your readers about the great Soviet writers-Viadimir Mayakovsky, Nikolai Tikhonov, Mikhail Zoshchenko, Pavel Anckolsky. What were your aims forces that at goldling at

Lately we have turned in-creasingly often to writers who are no longer with us. Recent literary history makes us think over many things. This is not an aimiess looking backwords. Forward movement is impossible without a reliable map which shows adequately both the past

Besides, there is a phenomen on which upsets mer many names of good writers, classic and contemporary, are forgotten. I see this forgetfulness as a drawback and, in so far as I am



able, I try to make amenda for

What are you writing now? The action of my new nove takes place during the Great lic War. Recently I heard Kurl Vonnegut expressing the desire to read a quiet Russian novel about the war. So I have conceived a work which shows that during the war people went on loving, parting from each other, being jealous... But that all that was brought into sharper focus by the mortal danger by which they were surrounded and tinted with the

need for victory. The work is largely auto-biographical. I pierced actual events with an invented plot but did it in such a way as not to hurl the truth of the story. This is a novel of the front and the rear, of the multiple mean ing to be found in the awful event which is war.

Olga MARTYNENKO

OLD MELODIES RESURRECTED

Their close cooperation with composers who have arranged old melodies belonging to the different peoples living in our country has helped the Harmony Ensemble of the Kiev Philharmonic Society to present an ex-

tremely interesting programme.

Ancient Armenian tagi which are 800 years old have sounded again in the Kiev concert halls thanks to the great friendship that has linked the ensemble for many years with composer Eduard Sadoyan, says artistic di rector of the ensemble and flutist Oleg Kudryashov. The suites from the "Lithuanian tabulature" are only 400 years old. The sheets of music were

discovered in a research library in Vilnius by the Ukrainian com poser Miroslav Skorik, Excerpts from the "Yaroslavi Collection" found recently in this ancient Russian town, are very interest-

The Kiev musicians have been busy resurrecting ancient music for the past ten years. They play Ukrainian and Russian cantos the date back to the 17th century They also play songs by Grigory Skovoroda, sonatas by Ivan Khandoshkin and Dmitry Bortnyansky, and the first symphony written in Russia in 1790 by the Czech composer Ernst Vanzura who used Ukrainian folk themes.

a teacher at a local school. At

that time I imbibed the sunshine

of Georgia and its unique flavour

and its national dances, poems

and songs, and this has slayed

with me throughout my life and

has helped me to stage the

present production. The stage designer Iosif Sumbatashvili, who

has done some marvellous sets

for the play, also comes from a

amail Georgian village. The in-

cidental music was created by

our great friend, composer Glys Kancheli, also from Georgia.

LENINGRAD'S GORKY THEATRE STAGES A GEORGIAN CLASSICAL PLAY

A whole gallery of vivid nanal characters appears in the play, "The Stepmother of Sanishvili", which has been staged at the Gorky Theatre in Leningrad. The play is based on a story written by the popular Georgian writer David Kldiashvili, and has been mounted by the company's artistic director Georgi Tovatonogov.

I spent my childhood, says Toystonogov, in a small Georgian village. My grandfather was

'SLEEPING BEAUTY' ON VIDEO DISC The British National Video

Corporation which records opera and ballet productions on video disc has recorded via the offices of Soviet television the Leningrad

Kirov Opera and Ballet Company's production of the ballet, "Sleeping Beauty", in which irina Kolpakova dances the leading

Pilm director Nyenko of the Klev Dovzhenko Studios, known for his movies, "White Bird With a Black Mark", and "Night on the Eve of Ivan Kupala", is shoot ing a new film, "The Legend of Princess Ol-ga", about a peasant out who became a prominent political figure medieval Kievan Rus. Young Lyndmila Yefimenko is in the title role.



PERM BALLET SCHOOL

Natalia Akhmarova's gradua-tion from the Perm Ballet School has coincided with another important event in her life: she has been invited to perform a solo part in L Minkus' ballet, with the Perm 'Don Quixote Opera and Ballet Company.

This was something to be expected rather than a fluke, says Lyudmila Sakharova, the school's art director. Many of our students who now dance in Moscow, Leningrad and other citles had a similar experience.

A new generation of ballet dancers is being educated at the Perm Ballet School, one of the best in the country. The most talented and hard-working studenia are honoured by being

given a chance to perform on the professional stage long before they graduate. Among those are thirteen-year-old Tatyana Guryanova, Tanya Predel-na, Sveta Komilova, and Natasha Taufik who have danced sold parts in 'The Girl and the Echo' to Bach's music, and in "The Little Ballet-Dancer" by N. Rakov. Taking part in concert pro grammes prepared by the school, they danced at Moscow's Tchalkovsky Concert Hall where graduates from Perm have often danced in the past.

Dencing classes begin very early. The art of ballet was learnt here by such outstanding dancers as Nadezhda Pavlova, Olga Chenchikova and Marat

'ROMEO AND JULIET' IN TBILISI

The playbilis of the Paliashvili Opera and Ballet Theatre in Thilisi invite audiences to a new premiers of Prokoffev's ballet, "Romeo and Juliet".

Author of the libretto and of the revised production is Mikhail Lavrovsky, the company's chief choreographer. He dances the part of Romeo.

The new production is largely based on the classical choreography of the ballet staged by Leonid Lavrovsky, Mikhail's father, in the forties at the Bolshot Theatre in Moscow. The young choreographer has tried to make the ballet more modern and dynamic by making use of the achievements of ballet in

Miracles created out of Kamchatka birch



Vyachesiav Pochechuyev in his studio.

The scope of work done by Moscow artist Vyacheslav Pochechuyev is extraordinary wide. He is a painter and a black-and-white artist, and has also made sets for films and

theatre productions. He

is also a sculptor. Pochechuyev became nterested in sculpture in Kamchalka. He likes grolesque, sudden de-lormations. He is extremely inventive, with a rich fantasy, He uses unique material; the Kamchatka birch.

He gets a beautiful line in his work, knows how to create decorative effects and is enthusiastic about meta-phors. At first sight his sculptures took simple, As a closer scruling one is amazed at their serioushess, fromy and sophistication.

January 11-14 _THEATRES_

WHAT'S ON

THEATRES

Kremlin Palace of Congresses. 11, 12—A concert programme. 14—Bolshol Theatre performance: Slonimsky, "Icarus"

let). Bolshoi Theatre (Sverdlov Karenina" (ballet). 12 -- Tchaikovsky, "The Queen of Spades" (opera). 14 — Glinka, "Ivan

Susanin" (opera). Stanislavsky and Nemirovich-Dauchenko Musical Theatre (17 Pushkinskaya St). 13 — Strauss, "Der Zigeunerbaron" (operetta). 14 — Adam, Delibes, "Corsaire" (ballet). Chamber Musical Theatre (71

Leningradsky Prospekt). 11 — Haydn, "An Unexpected En-counter".

___ FILMS ___

(France). The hero of the film finds bimself in one amusing situa-tion after another. Pierre Michard :as the hero gives a first-class performan

Cinema: "Novorossiisk" (47/24 Tsezarya Kunikova St). Metro Kurskava. A Terminal for Two (2 parts,

Mosfilm Studies, USSR).

A comedy by the well-known Soviet film director Eldar Ryazanov. Cinema: "Zvyozdny" (14 Prospakt Vernadskogo). Metro Pros-

CONCERT HALLS

Central Concert Hall (1 Mos-Central Concert Hall (1 Moskvoretskaya Hmb). Leningrad Ballet Ensemble performances 11, 12, 14 — Kogan, "Legend" (ballet-parable, a first-night performance). Rossini, "A Mad Day" (ballet-buffo after the Day" (ballet-buffo after comedy by Beaumarchals). 10, 13 -"Divertissement" to the rocksymphony by I. Kalnins, music by the Pink Floyd ensemble, etc. "The Idiot" (ballet in 4 parts after the novel by Dostoyavsky and to music from Tchalkov-sky's Symphony No. 6). All days at 7.30 p.m. Metro Ploshchad

Nogina. Lenin Central Stadium. Small Sports Arena. Moscow Ballet on (2-part programme).

BUSINESS

LICENCES GO BOTH WAYS

Soviet Licensintorg has signed an agreement with the West German company of Krupp which envisages that the latter supply the Oskol metallurgical combine in the USSR with documentation on electric furnaces in exchange for Sovietdeveloped technology of con-

crete spraying, which makes it possible to use converters for more smeltings without need for renair. An Industrial projetype for implementing the above pro-

cess will also be provided.

Krupp is the third company in the West to buy a licence for the Soviet concrete spraying

capacity power stations solar

in seismology Soviet and

Greek organizations will under

take a joint study of Greek ter-

ritory for seismic effects, and

work on the improvement of

The USSR and Greece have

of business contacts and on the

exchange of scientific and tech-

nological information in geology

and forestry. Work has already

begun on bilateral research and

also agreed on the establishing

GREEK-SOVIET COOPERATION

energy.

The couputation between Greece and the USSR points to the growing friendship between our two countries, our correspondent was told by Georgeos Lianis, the Greek minister of research and technology, during the signing of a protocol for scientific and technological cooperation between Cirecce and the USSR for 1983 84.

Spheres of cooperation bave been earmarked including number of new ones, such as energy, agriculture, construction and public health. Joint work will be undertaken on the drawing up of projects for high-

BETWEEN TWO

designing. Sorgel ZINCHUK

CONTINENTS

forecasting methods.

Twenty years ago, on Januar 7, 1963, a Soviet TU-114 plane made its maiden thight from Moscow to Havana, taking 14 hours to cross the Arctle Ocean and the Atlantic and inaugurating a regular service between the Soviet and Culan capitals. Over the past years Acrollot has done a lot to develop Cuba's national air company. Cubana de Avlación. Soviet pilots have helped their Cuban colleagues to learn to handle modern planes Many regular services were oper within the interior of Cuba, with international rootes being intro-

In the course of twenty years the two airlines have carried hundreds of thousands of passengers and a lot of mail and freight on the Moscow-Havana

An Important facet of their cooperation is the training of Cuhan pilots and technicians in Sovict educational establishments. Dozens of specialisis graduated from the Ulvanovsk centro los the joint training of pilots, technicians and air traffic controllers for the civil aviation of the CMEA countries and from other Aerofiot-run educational facili-

HUGE TELESCOPE

The Carl Zeiss factory in Jena. the GDR, has entered the final stage in the manufacture of its tenth mirror telescope for the Soviel Union.

duced at a later stage.

Nearly a hundred experts are taking part in the assembly of the

EXHIBITIONS ..

15-tonne instrument. Observato ries in this country, Bulgaria, Czechoslovakia, and the GDR itself have a number of telescopes from Carl Zelss, whose highquality output is in much de

Hippodrome (22 Begovaya St). 12 and 14 — Racing and

trotting. Both days at 6 p.m.

RACING

All-Union State Library for Foreign Literature (i Ulyanovskaya St). An exhibition, "Modern Cuban Prose and Poetry" as part of a 10-day festival of Cuban books in the USSR. Daily, 10 a.m. to 10 p.m. Buses K and 18.

ATTENTION ALL FOREIGN VISITORS!

_ SPORTS ___

ICE HOCKEY

Krylya Sovielov Palaca of Sport (10 Tolbukhina St). 14 — Moscow Krylya Sovietov vs

BANDY

Dynamo Stadium. Small Arena. 12 — USSR championship. Moscow Dynamo vs Alma-Ala Dynamo. At I p.m.

WATER POLO Olympiisky Swimming Pool (Metro Prospekt Mira). 12-13-USSR championship, Both days at 6, 7 and 8 p.m.

BASKETBALL Dynamo Palace of Sport (32 Lavochkina St). 14 - Moscow Dynamo vs Tbilisi Dynamo. At

Krylatskoye Track Molodyozhnaya). 12, 13 and 14 days at 5, 8, 7 and 8 p.m.

CYCLING

The Exhibition of Economic Achievements of the USSR invites you to have a trolka ride. Dally, fill January 20 (Incl.), 11 a.m. to 2 p.m. For further information dis

WEATHER

January 11-14

In Moscow, city and region, the warm weather will continue 0° to-5°C at night, and 6°, +5°C in the daytime. Light snow and mist probable in the mornings, W wind, 3-7 mps.

The deliveries of this process to Brazil and Mexico are now being negotlated. Container traffic

licence in 1931.

process. In 1980, the Kawasaki

Steel Corporation of Japan con-

ducted successful tests on the

prototype and started its full-

scale production. Vocst-Alpine

of Austria bought a similar

The volume of container traffic among CMEA countries grows every year with a 5.3 times increase in 1981 by comparison to 1974. In 1971 a uniled container transport system was set up, and in 1974 an agreement was signed on the wint use of containers in international communication among CMEA member-countries.

The unified container system which has its headquarters in the Remonian capital of Bucharest coordinates the exchange between the countries, controls the technical condition of the container pool and plans joint

A wide range of goods are carried, such as instruments, chemical products, canned food, food in glass containers, spare parts, furniture, TV sets, cloth-

ing, footwear, etc.
The Soviet Union accounts for 42 per cent of the total volume

ICEBREAKER

In a ceremony at the Helsinki Wärtsile shipyards Finland handed over to the USSR the "Magadan" Icobreaker, tho second of three such techreakers now being built for the Soviet

The ships of this series, intended for operation both in the Ballic and in the rigorous conditions of the Arctic, were designed in close bilateral cooperation. They are equipped with the Wartsila system which considerably reduces when navigating in ice, as well as with radio and navigation equipment, distillers and a whole range of other Soviet-made

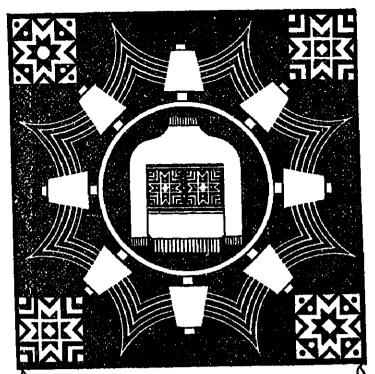
The "Magadan" is the 26th icebreaker to have been built by the shipperds for our country wide and traditional coops ration with Finnish shipbu is a striking example of the multilateral and mutually profit-able links between the Soviet Union and its neighbour, Pir

Intourist news

At the New Year we receive gills from relatives and friends, said 19-year-old Anke Kal ol the GDR. But it is fairly farely that anyone can boast of the soft of gift I received from the the Jugendiurial board — a free trip to the USSR. This seems to me a real New Year miracle, t was totally stunned at the airport when they said I was Jugendiurist's millionth fourist coming to the Saylet Union.

Moscow will be a lasting momory for me. I will certainly come to your country again, even if not as an honorary fourisi. Such things rarely happon, and only at the New Year at

Jugendiurisi cooperales with Sputnik international youth travel boards in 1982 over 65,000 young men and women took part in their tourist exchange.



PERFECT EQUIPMENT FOR PRESENT DAY KNITWEAR PRODUCTION:

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PRODUCT QUALITY Cylinder diameter, mm 10 or 12 Class (needles per inch) Iwenly-four Knilling systems twenty-four Pattern-forming mechanisms Thread change mechanisms twenty-four Linear speed, m/st 0.6-0.7 knilling main fabrics al starts and drum or thread changes Knitting lactor Yarn handleds 31.2 tex × 2; 25 tex × 2; Class 10 (woollen, blanded or bulk) or 31.2 tex both ways 25 tex × 2; 22.2 tex × 2 Class 12 (woollen, blended or bulk) Dimensions, mms machine height 3000 bobbin holder diemeter Weight, kg

TECHMASHEXPORT

TRIP TO THE USSR AS A

35, Mostilmovskoya Ul. 117330 Moscow, USSR.

Tel. 143-86-60, 143-87-51. Telex 411068 TEHEX SU, 411228 TECEX 8U

Travel by young people be-tween the GDR and the USSR is of a most varied nature, the ex-change of triendship trains, for instance, of specialized tourist groups, and of amoleur collectives. The exchange

regions has been especially popular to recent years. Such tours are accompanied by in-Ulyana KOCHETKOVA



Contacts and contracts

O Soviet and Indian experts for the construction of a shap for eseptic fruit conservation of or aspig. This conservation is already in operation at the town of Velloria (Tamil Nedgy state).

Specialists of the two countries are now busy designing special contellers for the transportation of fault from India, to the USSE including by see, to ensure cost afficienty and the minimum of damage to produce.

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